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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/068,575	02/06/2002	Robert R. Gray	8273	
7590 10/18/2004			EXAMINER	
Kenneth A. Roddy			CASTELLANO, STEPHEN J	
Suite 105 2916 West T.C. Jester Boulevard		ART UNIT	PAPER NUMBER	
Houston, TX 77018			3727	
			DATE MAILED: 10/18/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		, N.	\
	Application No.	Applicant(s)	
•	10/068,575	GRAY, ROBERT R.	
Office Action Summary	Examiner	Art Unit	
	Stephen J. Castellano	3727	T
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply be to reply within the statutory minimum of thirty (30) day and will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	imely filed sys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 2	9 July 2004.		
,— .	This action is non-final.		
3) Since this application is in condition for allo		osecution as to the merits is	
closed in accordance with the practice unde			
Disposition of Claims			
4)⊠ Claim(s) <u>1-20</u> is/are pending in the applicat	ion.		
4a) Of the above claim(s) <u>1-14,17 and 19</u> is	/are withdrawn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>15 and 16</u> is/are rejected.			
7)⊠ Claim(s) <u>18-20</u> is/are objected to.			
8) Claim(s) are subject to restriction an	d/or election requirement.		
Application Papers	•		
9) The specification is objected to by the Exam	niner.		
10) The drawing(s) filed on is/are: a)	accepted or b)□ objected to by the	Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the cor	rection is required if the drawing(s) is o	bjected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached Offic	e Action or form PTO-152.	
Priority under 35 U.S.C. § 119		•	
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * Son the etteched detailed Office action for a	ents have been received. ents have been received in Applica priority documents have been receive reau (PCT Rule 17.2(a)).	tion No ved in this National Stage	
* See the attached detailed Office action for a	list of the certified copies not receiv	ea.	
Attachment(s) 1) X Notice of References Cited (PTO-892)	4) 🔲 Interview Summar	v (PTO-413)	
1) ☐ Notice of References Cited (P10-692)2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [Date	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date <u>2/6/02</u>. 		Patent Application (PTO-152)	

Application/Control Number: 10/068,575

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Claims 1-14, 17 and 19 have been withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention and specie, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on July 29, 2004.

Applicant's election with traverse of the specie of Group A, claims 15, 16, 18 and 20 in the reply filed on July 29, 2004 is acknowledged. The traversal is on the ground(s) that there are generic claims and that all species include air extraction steps. This is not found persuasive because the presence of generic claims and generic steps doesn't preclude an election of specie requirement.

The requirement is still deemed proper and is therefore made FINAL.

This application contains claims 1-14, 17 and 19 drawn to an invention nonelected with traverse in the reply filed on July 29, 2004. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 15 and 16 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Millasich.

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Claims 18-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Castellano whose telephone number is 703-308-1035. The examiner can normally be reached on M-Th 6:30-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee W. Young can be reached on 703-308-2572. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen J. Castellano Primary Examiner Art Unit 3727